## PHOTOGRAPHIC INTERPRETATION REPORT





NPIC/R-383/65 NOVEMBER 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

### Approved For Release 2001/09/03: CIA-RDP78B04560A005000010015-4

### WARNING

I

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

# Approved For Release 2001/09/03: CIA RDP78B04560A005000010015-4 $_{\rm C/R-383/65}$

NO FOREIGN DISSEM, CONTROLLED DISSEM, REPRODUCTION PROHIBITED

### THE GALOSH MISSILE--MENSURATION

This report presents mensural data on the GALOSH missile as derived from the firing sequence shown in the Soviet film "Twentieth Anniversary of the Great Deed" (Figure 1).

The sequence of exposures began by showing a tower and an elevated capped canister in a launching position. The frames that follow showed the cap being blown clear of the canister and the missile being launched (Figure 2). At no time in the sequence was the complete missile observed; therefore, in order to obtain measurements, it was necessary to establish scale by measuring the missile piece-by-piece from several photographs.

25X1D

25X1D

- 1 -

## Approved For Release 2001/09/63-REIA-RDP78B04560A00500001a015/4-383/65

NO FOREIGN DISSEM, CONTROLLED DISSEM, REPRODUCTION PROHIBITED

25X1D

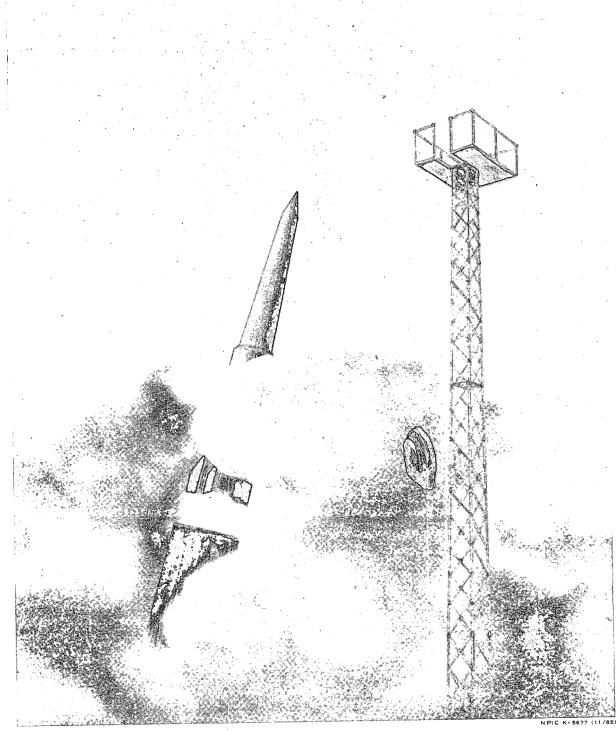
25X1D 25X1D FIGURE 1. MENSURATION. XS CL CL TIGURE 1. MENSURATION. 25X1D 25X1D

25X1D

25X1D

## Approved For Release 2001/09 (27) PTA-RDP78B04560A005000010 P15-4R-383/65

NO FOREIGN DISSEM, CONTROLLED DISSEM, REPRODUCTION PROHIBITED



į

1

FIGURE 2. MISSILE LAUNCH.

## Approved For Release 2001/09/92 CFFRDP78B04560A005000010015-4 $_{\rm NP1C/R-383/65}$

NO FOREIGN DISSEM, CONTROLLED DISSEM, REPRODUCTION PROHIBITED

#### REFERENCES

#### **PHOTOGRAPHY**

USSR. Twentieth Anniversary of the Great Deed, USSR, 1965 (SECRET, No Foreign Dissem, Controlled Dissem, Reproduction Prohibited)

25X1C

#### DOCUMENT

1. NPIC. R-57/65, GALOSH Missile, Moscow Parade, 7 November 1964, Mar 65 (SECRET, No Foreign Dissem

REQUIREMENT

CIA. C-SI5-82,904

NPIC PROJECT

11163/66

25X1

- 4 -

# Approved For Release 2001/09/03 pGIA-RDP78B04560A005000010015-4

· ...

NO FOREIGN DISSEM, CONTROLLED DISSEM, REPRODUCTION PROHIBITED